

06-02-05

Docket No.

944-003.003

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

J. Parantainen et al

Application No.: 09 / 499,009

Group No.:

2664

Filed:

February 4, 2000 Examiner:

C. Shah

For:

Method and Arrangement for Transferring Information in a

Packet Radio Service with Application-Based Choice of

Release Mode

**Commissioner for Patents** Washington, D.C. 20231

#### REQUEST FOR CONTINUED EXAMINATION (RCE) (37 C.F.R. § 1.114)

1. Applicant hereby requests continued examination, in accordance with 37 C.F.R. § 1.114, for the above identified application.

NOTE: 37 C.F.R. § 1.114 Request for continued examination:

"(a) If prosecution in an application is closed, an applicant may request continued examination of the application by filing a submission and the fee set forth in § 1.17(e) prior to the earliest of:

- (1) Payment of the issue fee, unless a petition under § 1.313 is granted;
- (2) Abandonment of the application; or
- (3) The filing of a notice of appeal to the U.S. Court of Appeals for the Federal Circuit under 35 U.S.C. 141, or the commencement of a civil action under 35 U.S.C. 145 or 146, unless the appeal or civil action is terminated.
- (b) Prosecution in an application is closed as used in this section means that the application is under appeal, or that the last Office action is a final action (§ 1.113), a notice of allowance (§ 1.311), or an action that otherwise closes prosecution in the application.

# CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10\*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

×	Washington, D.C. 20231	ce in an envelope addressed to the Commissioner for Patents,		
	37 C.F.R. § 1.8(a)			
	with sufficient postage as first class mail.	as "Express Mail Post Office to Addressee"  Mailing Label No. EV595351635 US (mandatory)		
	TF	RANSMISSION		
	facsimile transmitted to the Patent and Trade	mark Office, (703)		

Date: 5/31/05

Marie Forte

(type or print name of person certifying)

\* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(Request for Continued Examination (RCE) (37 C.F.R. § 1.114) [9-64]—page 1 of 6)

06/03/2005 MAHMED1 00000096 09499009

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(c) A submission as used in this section includes, but is not limited to, an information disclosure statement, an amendment to the written description, claims, or drawings, new arguments, or new evidence in support of patentability. If reply to an Office action under 35 U.S.C. 132 is outstanding, the submission must meet the reply requirements of § 1.111.

(d) If an applicant timely files a submission and fee set forth in § 1.17(e), the Office will withdraw the finality of any Office action and the submission will be entered and considered. If an applicant files a request for continued examination under this section after appeal, but prior to a decision on the appeal, it will be treated as a request to withdraw the appeal and to reopen prosecution of the application before the examiner. An appeal brief under § 1.192 or a reply brief under § 1.193(b), or related papers, will not be considered a submission under this section."

NOTE: An applicant may file a submission under 37 CFR 1.114 containing only an information disclosure statement (37 CFR 1.97 and 1.98) in an application subject to a notice of allowance under 35 U.S.C. § 151. An appeal brief or a reply brief (or related papers) will not be considered a submission under 37 CFR 1.114. See 37 CFR 1.114(d). The submission, however, may consist of the arguments in a previously filed appeal brief or reply brief, or may simply consist of a statement that incorporates by reference the arguments in a previously filed appeal brief or reply brief. In addition, a previously filed amendment after final may satisfy this submission requirement. American Inventor's Protection Act of 1999, Question & Answer A5.

NOTE: Even though an RCE is improper (e.g., because it was filed before the prosecution is closed), an amendment submitted with the RCE will still be entered and considered by the examiner since it was timely filed and responsive to the non-final Office action in compliance with 37 CFR 1.111. American Inventor's Protection Act of 1999, Question & Answer A4.

WARNING: 35 U.S.C. 132(b) and § 1.114 provide for the continued examination of an application and not examination of a continuing application). Accordingly, the Office will not permit an applicant to obtain continued examination on the basis of claims that are independent and distinct from the claims previously claimed and examined. Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

WARNING: The provisions of 37 CFR 1.114 also do not apply (1) to a provisional application; (2) an application for a utility or plant patent filed under 35 U.S.C. 111(a) before June 8, 1995; (3) an international application filed under 35 U.S.C. 363 before June 8, 1995; (4) a patent under reexamination or (5) an application for a design patent. 37 CFR § 1.114(e).

WARNING: The PTO has pointed out why § 1.97(b) does not provide that an information disclosure statement will be considered if it is filed within three months after the date of a request for continued examination under § 1.114. The PTO explained that since an RCE filing is a reply under 35 U.S.C. 132, the applicant may be entitled to patent term adjustment if the Office does not act on an application containing a request for continued examination under § 1.114 within four months. See 35 U.S.C. 154(b)(1)(A)(ii). Thus, the Office cannot delay action on RCE applications for three months to determine whether an information disclosure statement will be filed. The Office, however, is adopting provisions (§ 1.103(c)) for a limited suspension of action after the filing of a request for continued examination under § 1.114, for the applicant to obtain additional time (prior to the issuance of the next Office action) to provide an information disclosure statement (or amendments, or an affidavit or declaration) after the filing of the RCE. See, Notice of August 16, 2000, "Request for Continued Examination Practice and Changes to Provisional Application Practice; Final Rule", 65Fed. Reg., pages 50091–50105, at page 50100 (comment 11); OG: September 5, 2000, pages 13–24

WARNING: One of the time periods excluded from patent term adjustment is the time consumed by a continued examination request under 35 U.S.C. 132(b) (§ 1.114(b) (1)).

WARNING: The Office will not suspend action in an application when a reply by the applicant is outstanding. 35 U.S.C. 133 requires an applicant to "prosecute the application" within six months of an Office action (or a shorter period as set in the Office action) to avoid abandonment of the application. If an applicant files a request for continued examination but does not also provide any submission (in reply to the prior Office action) within the period for reply to the prior Office action, the application is abandoned by operation of law (35 U.S.C. 133).

The Office will treat a request for continued examination under § 1.114 containing a bona fide submission that is not fully responsive to the prior Office action under the practice set forth in § 1.135(c). In addition, under the limited suspension of action provisions of § 1.103(c), an applicant must still file a request for continued examination practice in compliance with § 1.114, but may obtain additional time (prior to the issuance of the next Office action) to provide an information disclosure statement, amendments, or an affidavit or declaration after the filing of the request for continued examination.

(Request for Continued Examination (RCE) (37 C.F.R. § 1.114) [9-64]--page 2 of 6)

See, Notice of August 16, 2000, "Request for Continued Examination Practice and Changes to Provisional Application Practice; Final Rule", 65Fed. Reg., pages 50091-50105, at page 50102 (comment 20); OG: September 5, 2000, pages 13-24) Page 50102 WARNING: Section 1.97(b) does not provide that an information disclosure statement will be considered if it is filed within three months after the date of a request for continued examination under § 1.114. NOTE: There is no limit to the number of times the fee for continued examination may be submitted. Notice of March 10, 2000, 65 Fed Reg 14865, at 14868. NOTE: Unlike a continuation application, a continued examination request can utilize the mailing procedure of 37 CFR 1.8. See 37 CFR § 1.8(a)(2)(i)(A). Continued Prosecution Request Fee \$\_\_\_ TIME REQUEST IS BEING MADE 2. This request is being submitted (check appropriate item(s) below): Prior to abandonment of the application □ Payment of the issue fee Prior to payment of issue fee ☐ Issue fee has been paid but a petition under § 1.313 has been granted Prior to a decision on appeal to the Board of Patent Appeals & Interferences A notice is being separately sent to the Board of Patent Appeals & Interferences that this Request for Continued Examination is being filed. NOTE: If such a notice is not sent to the Board then may refuse to vacate a decision rendered after the filing of the RCE but before recognition by the Office of the RCE request under § 1.114. iv. 

Appeal to the U.S. Court of Appeals of the Federal Circuit under 35 U.S.C. 145 or 
Commencement of a civil action under 35 U.S.C. 146 Prior to the filing of such appeal or commencement of civil action □ Such appeal or commencement of civil action has been terminated **ENCLOSURES** 3. Enclosed herewith is/are: WARNING: If reply to a final or non-final Office action under 35 U.S.C. 132 is outstanding, the submission must meet the reply requirements of § 1.111. 37 C.F.R. § 1.114(b). ☐ An information disclosure (37 C.F.R. § 1.98) ☐ Form PTO-1449 (PTO/SB/08A and 08B) An amendment New arguments ☐ New evidence in support of patentability ☐ Other: Continued Prosecution Request Fee \$\_\_\_\_\_

(Request for Continued Examination (RCE) (37 C.F.R. § 1.114) [9-64]—page 3 of 6)

# FEE FOR REQUEST (37 C.F.R. § 1.17(e)).

4. T	his a	pplication	is on be	ehalf	of:						
		Small en	tity (and	statu	ıs is still	as small en	tity)			9	\$375.00
	ø	Other tha	an a sma	ill ent	tity						\$7 <b>\$</b> 0.00
					FEE FO	OR CLAIM	S				
NOT	E: "1	The fee for c	ontinued e (ii)) " See N	xamina Iotice	ation under of March 1	§ 1.114 (§ 1. 0, 2000, 65 Fe	17(e)) doe ed Reg 14	es not incl 1865, at 1	lude ad 4868.	dditional	claims fee
						tinued prosecu				er this par	ragraph is:
		(i) The basic									
		of any amer any amendi to be enter	ndment acc ments unde ed in the c	compa er § 1. ontinu	nying the n .116 unente ed prosecu	the number of equest for an a ered in the pric tion application	application or applica n."	n under th tion which	nis para n applio	igraph an cant has	nd entry of requested
5. T	he fe	e for clair	ms (37 C	.F.R.	§ 1.16(b	)-(d)) has b	een cal	culated	as sh		
		(Col. 1)			(Col. 2)	(Col. 3)	SMALL	ENTITY	_		THAN A ENTITY
		CLAIMS IEMAINING AFTER MENDMENT		PRI	HEST NO. EVIOUSLY AID FOR	PRESENT EXTRA	RATE	addit. Fee	OR	RATE	ADDIT. FEE
TOTAL	<u></u>	49	MINUS	••	49	=	x\$9=	\$		x\$18=	\$
INDEP	. •	6	MINUS	***	6	=	x\$42=	\$		x\$84=	\$
□FIRS	T PRE	SENTATION	OF MULT	IPLE I	DEP. CLAIN	Λ	+\$140=	\$		+\$280=	\$
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•••					-/-t- (-) -		plicable	,			
(0)	(complete (a) or (b), as applicable)										
(a)	(a) No additional fee is required.										
						OR					
(b)		Total add	fitional fe	e rec	quired is	\$		<del></del> ·			

(Request for Continued Examination (RCE) (37 C.F.R. § 1.114) [9-64]—page 4 of 6)

#### EXTENSION OF TIME

(If an extension of time is appropriate complete (a) or (b), as applicable)

6.	The proceedings herein are for a patent application, and the provisions of 37 C.F.	R.
	§ 1.136(a) apply.	

NOTE: 37 C.F.R. § 1.704(b) ". . .an applicant shall be deemed to have failed to engage in reasonable efforts to conclude processing or examination of an application for the cumulative total of any periods of time in excess of three months that are taken to reply to any notice or action by the Office making any rejection, objection, argument, or other request, measuring such three-month period from the date the notice or action was mailed or given to the applicant, in which case the period of adjustment set forth in § 1.703 shall be reduced by the number of days, if any, beginning on the day after the date that is three months after the date of mailing or transmission of the Office communication notifying the applicant of the rejection, objection, argument, or other request and ending on the date the reply was filed. The period, or shortened statutory period, for reply that is set in the Office action or notice has no effect on the three-month period set forth in this paragraph."

(a) Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a)(1)-(4), for the total number of months checked below:

37 C.F.R. § 1.17(a)(1)-(4), for the total number of months checked below:								
Extension for (months)	Fee for other than small entity	Fee for small entity						
<ul><li>□ one month</li><li>☒ two months</li><li>□ three months</li><li>□ four months</li></ul>	\$ 110.00 \$ 4 <b>\$</b> 0.00 \$ 930.00 \$ 1,450.00	\$ 55.00 \$ 205.00 \$ 465.00 \$ 725.00						
Fee: \$ 450.00								
if an additional extension of	time is required, please	consider this a petition therefor.						
(check and	(check and complete the next item, if applicable)							
☐ An extension for months has already been secured, and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.  Extension fee due with this request \$ 450.80								
OR								
(b) Applicant believes that no extension of time is required. However, this is a conditional petition and authorization to pay the necessary fees to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.								

#### TOTAL FEE(S) DUE

WARNING: The fee for continued examination under § 1.114 may not be deferred. 37 C.F.R. § 1.53(f).

7. The total fee(s) due is/are:

Continued Prosecution Fee (§ 1.17(e))

Fee(s) for additional claims (if any) (§ 1.16(b)-(d))

Extension of time fee (if any) (§ 1.17(a)(1)-(4))

Total Fee(s) Due

\$\frac{790.00}{50.00}\$

(Request for Continued Examination (RCE) (37 C.F.R. § 1.114) [9-64]—page 5 of 6)

# PAYMENT OF FEE(S) DUE

8. Please	e pay the fee(s) for this continue	ed examination application as fo	llows:
	Check is attached for the sum		\$ 1,240.00
	Charge Account	the sum of	\$
	Charge Credit Card the sum of	of	\$
	(Credit Card Payment Form (P	PTO-2038) attached)	
§ 1.17(a)(	1)-(4) to	nal fee(s) for § 1.17(e), § 1.10	6(b)-(d) and/or
	Account 23-0442		
		nent Form (PTO-2038) attached).	
	INVE	NTORSHIP	
	ny change of inventors must be via the 0, 2000, 65 Fed Reg 14865, at 14868.	procedure set forth in 37 CFR § 1.48. S	ee Notice of March
9. This a	pplication as amended names	as inventors:	
×	the same inventors as previou		•
	fewer than the inventors previous this request for the deletion of the are not inventors of the inventors.	ously designated ans a statemer the name or names of the person tion now being claimed.	at accompanies or persons who
	a person not named previousl § 1.48 is/has separately:	y as an inventor and a petition ι being filed □ been filed	inder 37 C.F.R.
	DEFERRAL (	OF EXAMINATION	
	A request for deferral of examination.	nation accompanies this reques	t for continued
Reg. No.:	45,858	SIGNATURE OF PRACTITIONER	<u> </u>
Tel. No.: (	203)261-1234	Andrew T. Hyman (type or print name of practitioner)	
Customer	No.: 004955	WARE, FRESSOLA, VAN P.O. Address & ADOLPHS	SON LLP
		755 Main Street, PO	BOX 224

(Request for Continued Examination (RCE) (37 C.F.R. § 1.114) [9-64]—page 6 of 6)



Re Application of: Parantainen et al.

Examiner: C. Shah

Serial No. 09/499,009

Art Unit: 2664

Filed: February 4, 2000

Supervisory Examiner: W. Chin

For:

METHOD AND ARRANGEMENT FOR TRANSFERRING INFORMATION IN A PACKET RADIO SERVICE WITH APPLICATION-BASED CHOICE OF RELEASE MODE

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

#### AMENDMENT AND REQUEST FOR CONTINUED EXAMINATION

Sir:

This communication is in response to the Office Action of December 30, 2004 and the subsequent Advisory Action dated May 17, 2005. For the reasons detailed below, the Applicant respectfully requests reconsideration of rejected claims. Please amend the above-captioned application as follows:

FILING OF PAPERS AND FEES BY "EXPRESS MAIL" WITH CERTIFICATE IN ACCORDANCE WITH 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as "Express Mail" in an envelope with Mailing Label No. EV 595351635 US placed thereon prior to mailing and addressed to the Commissioner for Patents, PO Box 1450, Alexandria VA 22313-1450.

Λ

06/03/2005 MRHMED1 00000096 09499009

Dated:

V

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